

| Appl | icatio | n/Co | ntrol | No. |
|------|--------|------|-------|-----|
|      |        |      |       |     |

10/748,855 Examiner

Peter B. Kim

| Applicant(s)/Patent | unde |
|---------------------|------|
| Reexamination       |      |

HAN, SANG-IL

Art Unit

2851

|          |         |                | IS              | <u>SUE</u> C                      | CLASSIFI  | CATIO      | NC                       |  |                    |  |  |  |  |  |
|----------|---------|----------------|-----------------|-----------------------------------|-----------|------------|--------------------------|--|--------------------|--|--|--|--|--|
|          | ORIGI   | NAL            |                 | CROSS REFERENCE(S)                |           |            |                          |  |                    |  |  |  |  |  |
| CLASS    |         | SUBCLASS       | CLASS           | SUBCLASS (ONE SUBCLASS PER BLOCK) |           |            |                          |  |                    |  |  |  |  |  |
| 355      |         | 71             | 355             | 53                                |           |            |                          |  |                    |  |  |  |  |  |
| INTERNAT | IONAL C | CLASSIFICATION |                 |                                   |           |            |                          |  |                    |  |  |  |  |  |
| 0 3      | В       | 27/72          |                 |                                   |           |            |                          |  |                    |  |  |  |  |  |
| 0 3      | В       | 27/42          |                 |                                   |           | ·-         |                          |  |                    |  |  |  |  |  |
|          |         | 1              |                 |                                   |           |            |                          |  |                    |  |  |  |  |  |
|          |         | 1              |                 |                                   |           |            |                          |  |                    |  |  |  |  |  |
|          |         | 1              |                 |                                   |           |            |                          |  |                    |  |  |  |  |  |
| (As      | sistant | Examiner) (Da  | te)             | le.                               | topp      | (>         | Total Claims Allowed: 20 |  |                    |  |  |  |  |  |
| a        | Do      | res 101        | 17/05<br>(Date) |                                   | er B. Kim | 10/1<br>(C | O.G.<br>Print Claim(s)   |  | O.G.<br>Print Fig. |  |  |  |  |  |

| $\boxtimes$ | Claims renumbered in the same order as presented by applicant |   |       |          |  |       |          | □СРА |       |          | ☐ T.D. |       | ☐ R.1.47 |   |       |          |  |       |          |
|-------------|---|---|-------|----------|--|-------|----------|------|-------|----------|--------|-------|----------|---|-------|----------|--|-------|----------|
| Final       | Original  |   | Final | Original |  | Final | Original |      | Final | Original |        | Final | Original |   | Final | Original |  | Final | Original |
|             | 1   |   |       | 31       |  |       | 61       |      |       | 91       |        |       | 121      |   |       | 151      |  |       | 181      |
|             | _ 2   | [ |       | 32       |  |       | 62       |      |       | 92       |        |       | 122      |   |       | 152      |  |       | 182      |
|             | 3   |   |       | 33       |  |       | 63       |      |       | 93       |        |       | 123      |   |       | 153      |  |       | 183      |
|             | 4   |   | _     | 34       |  |       | 64       |      |       | 94       |        |       | 124      |   |       | 154      |  |       | 184      |
|             | 5   |   |       | 35       |  |       | 65       |      |       | 95       |        |       | 125      |   |       | 155      |  |       | 185      |
| <u></u>     | 6   |   |       | 36       |  |       | 66       |      |       | 96       |        |       | 126      |   |       | 156      |  |       | 186      |
|             | 7   |   |       | 37       |  |       | 67       | ]    |       | 97       |        |       | 127      |   |       | 157      |  |       | 187      |
|             | 8   |   |       | 38       |  |       | 68       | ]    | _     | 98       |        |       | 128      |   |       | 158      |  |       | 188      |
|             | 9   |   |       | 39       |  |       | 69       | ]    |       | 99       |        |       | 129      |   |       | 159      |  |       | 189      |
|             | 10  |   |       | 40       |  |       | 70       | 1    |       | 100      |        |       | 130      |   |       | 160      |  |       | 190      |
|             | 11  |   |       | 41       |  |       | 71       | ]    |       | 101      |        |       | 131      |   |       | 161      |  |       | 191      |
|             | 12  |   |       | 42       |  |       | 72       | 1    |       | 102      |        |       | 132      |   |       | 162      |  |       | 192      |
|             | 13  |   |       | 43       |  |       | 73       | 1    |       | 103      |        |       | 133      |   |       | 163      |  |       | 193      |
|             | 14  |   |       | 44       |  |       | 74       | 1    |       | 104      |        |       | 134      |   |       | 164      |  |       | 194      |
|             | 15  |   |       | 45       |  |       | 75       | 1    |       | 105      |        |       | 135      |   |       | 165      |  |       | 195      |
|             | 16  |   |       | 46       |  |       | 76       | Ī    |       | 106      |        |       | 136      |   |       | 166      |  |       | 196      |
|             | 17  |   |       | 47       |  |       | 77       | 1    |       | 107      |        |       | 137      |   |       | 167      |  |       | 197      |
|             | 18  |   |       | 48       |  |       | 78       | 1    |       | 108      |        |       | 138      |   |       | 168      |  |       | 198      |
|             | 19  |   |       | 49       |  |       | 79       | 1    |       | 109      |        |       | 139      |   |       | 169      |  |       | 199      |
|             | 20  |   |       | 50       |  | _     | 80       | 1    |       | 110      |        |       | 140      |   |       | 170      |  |       | 200      |
|             | 21  |   |       | 51       |  |       | 81       |      |       | 111      |        |       | 141      |   |       | 171      |  |       | 201      |
|             | 22  |   |       | 52       |  |       | 82       | 1    |       | 112      |        |       | 142      |   |       | 172      |  |       | 202      |
|             | 23  |   |       | 53       |  |       | 83       | 1    |       | 113      |        |       | 143      |   |       | 173      |  |       | 203      |
|             | 24  |   |       | 54       |  |       | 84       | İ    |       | 114      |        |       | 144      |   |       | 174      |  |       | 204      |
|             | 25  |   |       | 55       |  |       | 85       | ]    |       | 115      |        |       | 145      |   |       | 175      |  |       | 205      |
|             | 26  |   |       | 56       |  |       | 86       |      |       | 116      |        |       | 146      |   |       | 176      |  |       | 206      |
|             | 27  |   |       | 57       |  |       | 87       | ]    |       | 117      |        |       | 147      |   |       | 177      |  |       | 207      |
|             | 28  |   |       | 58       |  |       | 88       | ]    |       | 118      |        |       | 148      | ĺ |       | 178      |  |       | 208      |
|             | 29  |   |       | 59       |  |       | 89       |      |       | 119      |        |       | 149      |   |       | 179      |  |       | 209      |
|             | 30  |   |       | 60       |  |       | 90       |      |       | 120      |        |       | 150      |   |       | 180      |  |       | 210      |